PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY		rney Dock		70631	15US1			
PATENT APPLICATION	Fire	t Inventor o	7	Donna M Hale, Nancy M. Isles and Dan P. Borza				
TRANSMITTAL		lication Ide		Domic	1 111 ( 1010, 11	a,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(Only for new nonprovisional applications under			vel Sensor					
37 C.F.R. ∍1.53(b))	express Mail Label No.   EV026308774US as deposited on:							
APPLICATION ELEMENTS			TO: MS Patent					
See MPEP Chapter 600 concerning utility pat	ent			Commissioner for Patents				
application contents.				PO Box 1450 Alexandria, VA 22313-1450				
1. X *Fee Transmittal Form (e.g. PTO/SB/17)  (Submit an original and a duplicate for fee processing)  2. X Specification [Total Pages 11]  (preferred arrangement set forth below)  -Descriptive title of the Invention  -Cross References to Related Applications  -Statement Regarding Fed Sponsored R&D  -Reference to Microfiche Appendix  -Background of the Invention  -Brief Summary of the Invention  -Brief Description of the Drawings (if filed)  -Detailed Description  -Claims(s)  -Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  4. Oath or Declaration [Total Pages 4]  a. X Newly executed (2 Originals)  b. Copy from a prior application (37 C.F.R.) 1.63 (d))  (for continuation/divisional with Box 16 completed)			5 Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a Computer Readable Copy b Paper Copy (identical to computer copy) c Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  7 Assignment Papers (cover sheet & document(s)) 8 37 C.F.R. \(\text{3}\) 3.37(b) Statement Power of (when there is an assignee)					
i <u>DELETION OF INVENTOR(S)</u>								
Signed statement attached deleting inventor(s) Named in the prior application, see 37 C.F.R.  ⇒ 1.63(d)(2) and 1.33 (b).			12. X Return Receipt Postcard MPEP 503)  13. Statement (s) Statement filed in prior application, Status still proper and desired					
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS			14 Certified Copy of Priority Document(s) (if foreign priority is claimed)  15 Other:					
REQUIRED (37 C.F.R. ∋ 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. ∋ 1.28).								
16. If a CONTINUING APPLICATION, Check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No  Prior application information: Examiner  FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Customer Number or Bar Code Label 249 (Insert C	38 ustome	r No. or Attac	h bar code labe		r X Corresp	ondence address be	low	
Edwin W Bacon Jr.								
	Name DaimlerChrysler Intellectual Capital Corporation							
CIMS 483-02-19  Address 800 Chrysler Drive	CIMS 483-02-19							
City Auburn Hills					Zip Code	48326-2757	PATENT TRADEMARK OFFICE	
			(248) 944-6526	)	Fax	(248) 944-6537		
300)	United States   Total Principles   (2.15)   Control   (2.15)   (2.15)   Control   (2.15)   Control   (2.15)   Control   (2.15)							
Signature	Signature Park Date 7/68/03						7	
Burden Hour Statement: This form is estimated	totake	0.2 hours to d	complete. Time	will vary	depending up		ndividual case. Any	

PTO/SB/17 (12-98)
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FEE TRANSMITTAL	Complete if Known			
	Application Number			
For FY 2001  Patent fees are subject to annual revision.	Filing Date			
Small Entity payments must be supported by a small entity statement,	First Named Inventor	Donna M Hale		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name			
	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 768	Attorney Docket No.	706315US1		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1.   The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES Large Entity Small Entity					
indicated fees and credit any over payments to:	Fee Fee Fee Fee Description					
Deposit Account Number 03-1800	Code (\$) Code (\$) Fee Paid					
	105 130 205 65 Surcharge-late filing fee or oath					
Deposit Account Name DaimlerChrysler Intellectual Capital Corporation	127 50 227 25 Surcharge-late provisional filing fee or cover sheet.					
	139 130 139 130 Non-English specification					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for examination					
	112 920* 112 920* Requesting publication of SIR prior					
2. □ Payment Enclosed: □ Check □ Money Order □ Other	to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action 115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 750	128 1,890 228 945 Extension for reply within fifth month					
1002 220 2002 165 Parism Siling for	119 310 219 155 Notice of Appeal					
1002 330 2002 165 Design filing fee	120 310 220 155 Filing a brief in support of an appeal					
1003 520 2003 260 Plant filing fee						
1004 750 2004 375 Reissue filing fee						
1005 160 2005 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) 750	140 110 240 55 Petition to revive – unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive – unintentional					
Fee from	142 1,240 242 620 Utility issue fee (or reissue)					
Extra Claim below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 21 -20** = 1 X 18 = 18	144 600 244 300 Plant issue fee					
Independent 3 - 3** = 0 X 0 = 0	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent 280 = 0	123 50 123 50 Petitions related to provisional					
**or number previously paid, if greater; For Reissues, see below	applications 126 180 126 180 Submission of Information Discl. Stmt.					
ressues, see selon	581 40 581 40 Recording of each patent assignment per property (times number of properties)					
Large Entity Small Entity	146 710 246 355 Filing a submission after final					
Fee Fee Fee Fee Description	rejection (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	examined (34 CFR 1.129(b))					
1201 84 2201 42 Independent claims in excess of 3	Other fee (specify) Other fee (specify)					
1203 280 2203 140 Multiple dependent claim, if not paid	AD A 11 D A FILL D A 11 GUDTOTAL (2)					
1204 84 2204 42 ** Reissue independent claims	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20						
and over original patent						
SUBTOTAL (2) (\$) 18						
SUBMITTED BY	Complete (if applicable)					
Typed or Printed	Reg. Number 35,474					
Name Ralph E. Smith Signature	Date Deposit Account					
Signature Roll SQ	Date 7/88/83   Deposit Account   User ID					